

GENERAL NOTES: Contract Item:

Bridge Approach Section, 300 mm

Reinforced Section

Non-Reinforced Section

Build 100 millimeter Sloped Curb to end of Double Reinforced Section. See Standard Road Plan RK-20(3).

Longitudinal Joint

Single Pour — Sow cut joint per detail B on Standard Road Plan RH—51. Two Pours — Use 'KS-2' Joint (Double Reinforced Section)
Use 'KS-1' Joint (Single Reinforced Section)

(4) Extend 'CD' and 'EF' Joints where PCC Shoulder.

Polymer Grid and excavation limits of Modified Subbase 0.6 meters outside of pavement, see Standard Road Plan RK-20(3).

Slope Subdrain to Drain.

An "X" shall be placed in the plastic concrete near the "EF" Joint at the outside edge of pavement.

Use 'RD' Joint where PCC shoulder, 'B' Joint otherwise.

All dimensions given in millimeters unless noted.

Iowa Department of Transportation Highway Division

STANDARD ROAD PLAN **RK-21** VERSION REVISION: NEW REVISION NO. NEW William REVISION DATE

> BRIDGE APPROACH (ABUTTING PCC PAVEMENT)

04-20-04

For joint details, see Standard Road Plans RH-50, RH-51, and RH-52. METRIC